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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/839,914	04/20/2001	John Saarinen	TRW(M)5722	2240	
26294	7590 06/30/2004		EXAMINER		
TAROLLI, SUNDHEIM, COVELL & TUMMINO L.L.P.			WILLIAM	WILLIAMS, ERIC M	
526 SUPERIOR AVENUE, SUITE 1111 CLEVEVLAND, OH 44114		ART UNIT	PAPER NUMBER		
,	,		3681	· _	

DATE MAILED: 06/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Applicant(s) Application No. SAARINEN ET AL. 09/839,914 Advisory Action **Art Unit** Examiner 3681 Eric M Williams --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 21 May 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. PERIOD FOR REPLY [check either a) or b)] a) \bowtie The period for reply expires $\underline{4}$ months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under

37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any

1. A Notice of Appeal was filed on _____. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.

(a) \times they raise new issues that would require further consideration and/or search (see NOTE below);

earned patent term adjustment. See 37 CFR 1.704(b).

2. The proposed amendment(s) will not be entered because:

Continuation of 2. NOTE: The proposed amendment added newly recited elements, "first fluid conduit", "second fluid conduit", "third fluid conduit", "fourth fluid conduit", "fifth conduit" and "sixth conduit" thus requiring new search and/or consideration.

CHARLES A. MARMOR
SUPERVISORY PATENT EXAMINIT

APT LIMIT S681